[RR-2] US2. Open camera to read QR Code by voice command Created: 05/Dec/22 Updated: 05/Dec/22

Status:	Backlog
Project:	Roger Roger
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Story	Priority:	Medium
Reporter:	BiancaEmi	Assignee:	BiancaEmi
Resolution:	Unresolved	Votes:	0
Labels:	Finance		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	3d		

Value:	Eliminate the need to press a button to scan the QR code
User Narrative:	As User I want to say "update expense spreadsheet" / "update expenses" / "update worksheet" To scan the QR code

Technical Requirements:	1. The Actors: user
	2. Interface: Same as US1
	3. Data: (Data stream)
	    1. Speech command recognition
	    2. Speak "Roger Roger" with B1-battle-droid voice when receiving major commands
	    3. Turn on the camera when understanding the command

Acceptance Criteria:	Camera open after receiving command
	
	1. Scenario 1: Camera opens successfully
	    1. Open the system
	    2. Say "update expenses"
	    3. Receive "roger-roger" feedback
	    4. Open the camera
	2. Scenario 2: Camera opens successfully
	    1. Open the system
	    2. Say "update expense spreadsheet"
	    3. Receive "roger-roger" feedback
	    4. Open the camera

	3. Scenario 3: Say anything and the assistant reports the problem to the user
	    1. Open the system
	    2. Say "update camera"
	    3. Receive feedback "There is no such command, roger roger…"

Description

As a user, I want to say "update worksheet" and thus turn on the camera in order to read the QR Code for updating the worksheet